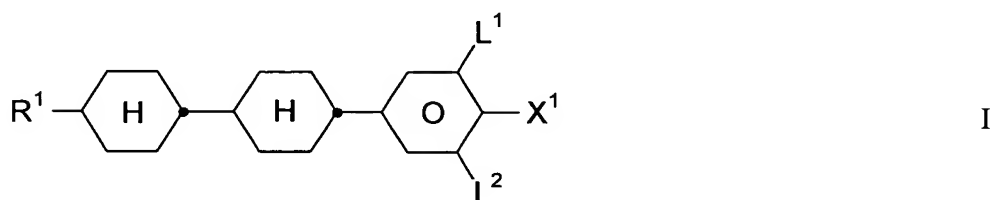


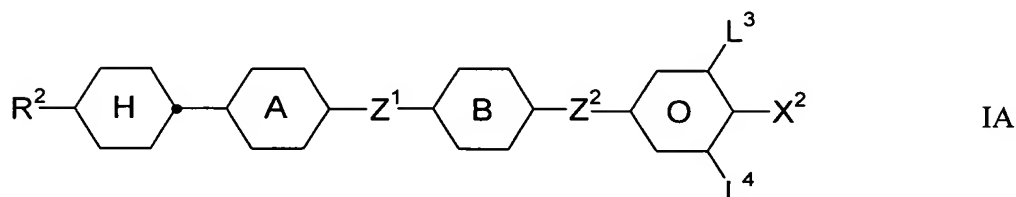
This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. **(Currently Amended)** Liquid-crystalline medium based on a mixture of polar compounds of positive dielectric anisotropy, ~~characterised in that it~~ which comprises one or more compounds of the formula I:




and one or more compounds of the formula IA



in which the individual radicals have the following meanings:

R^1 and R^2 are each, independently of one another, H, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where one or more CH_2 groups in these radicals ~~may also be~~ are optionally replaced, in each case

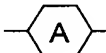

independently of one another, by $-\text{C}\equiv\text{C}-$, $-\text{CH}=\text{CH}-$, $-\text{O}-$, , $-\text{CO}-\text{O}-$ or $-\text{O}-$

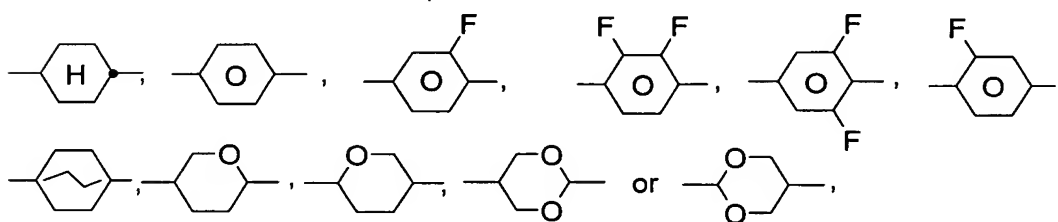
$\text{CO}-$ in such a way that O atoms are not linked directly to one another,

X^1 is in each case, independently of one another, CN , SF_5 , SCN , NCS , OCN , a halogenated alkyl radical, a halogenated alkenyl radical, a halogenated alkoxy radical or a halogenated alkenyloxy radical, each having up to 6 carbon atoms,

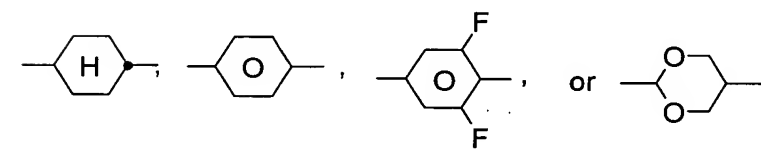
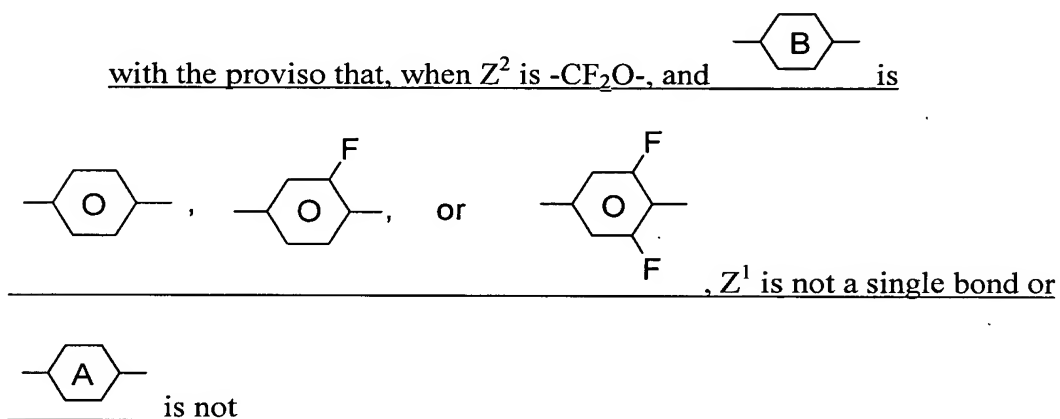
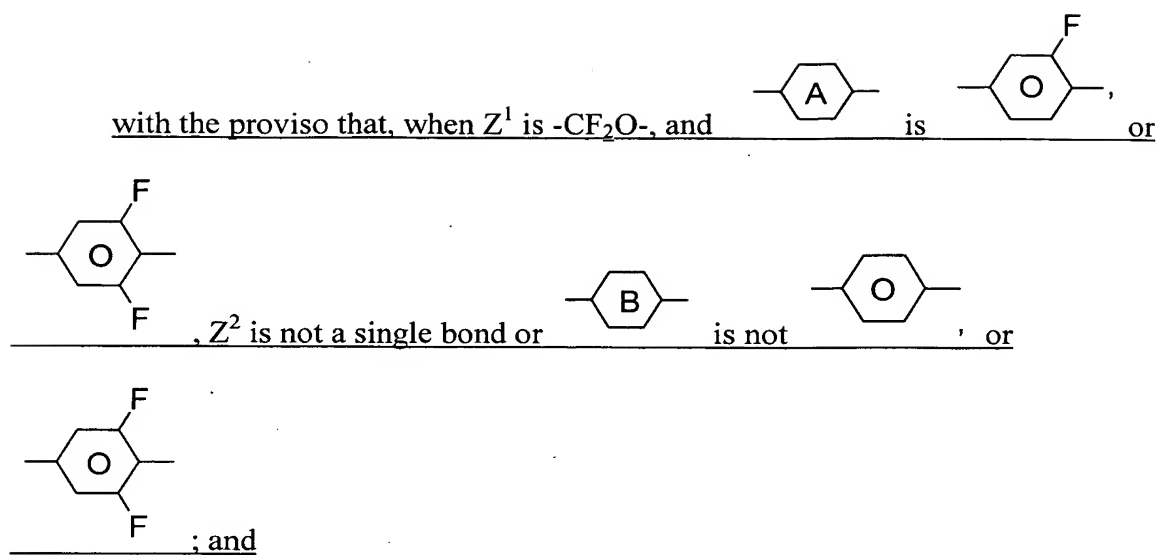
X^2 is in each case, independently of one another, F , Cl , CN , SF_5 , SCN , OCN , NCS , a halogenated alkyl radical, a halogenated alkenyl radical, a halogenated alkoxy radical or a halogenated alkenyloxy radical, each having up to 6 carbon atoms,

Z^1 and Z^2 are each, independently of one another, $-\text{CF}_2\text{O}-$, $-\text{OCF}_2-$ or a single bond, where $\text{Z}^1 \neq \text{Z}^2$,

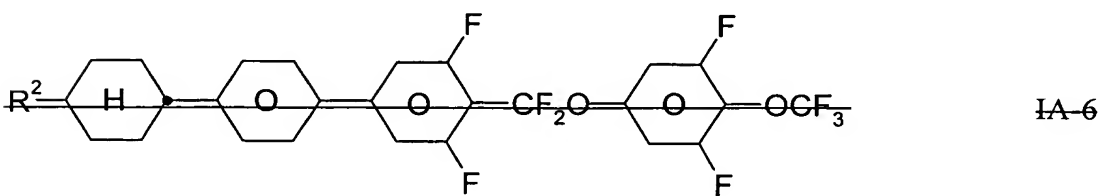
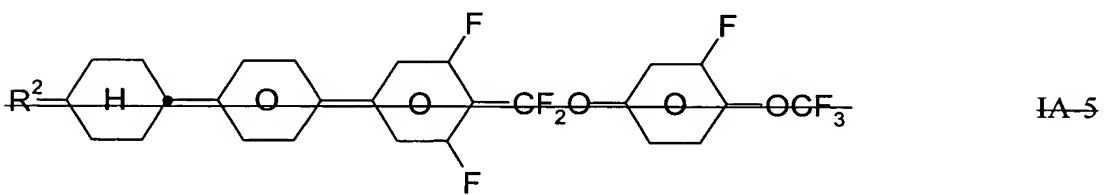
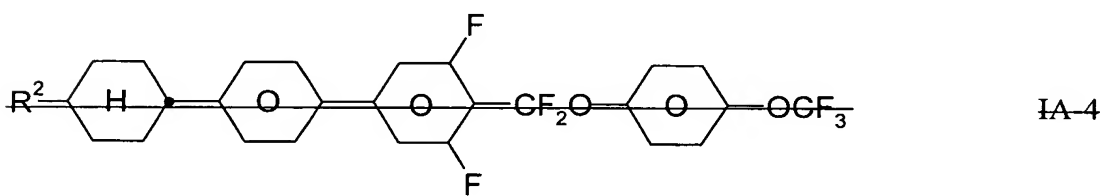
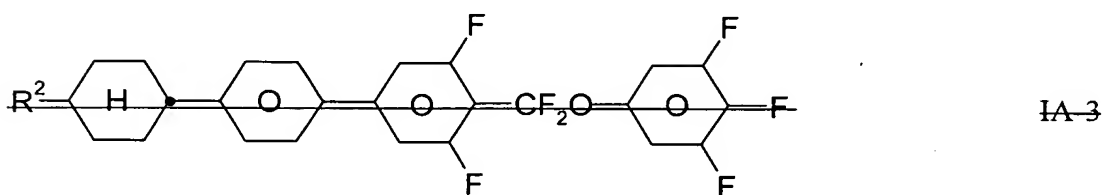
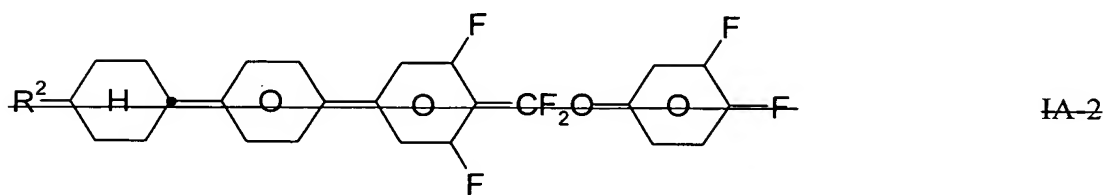
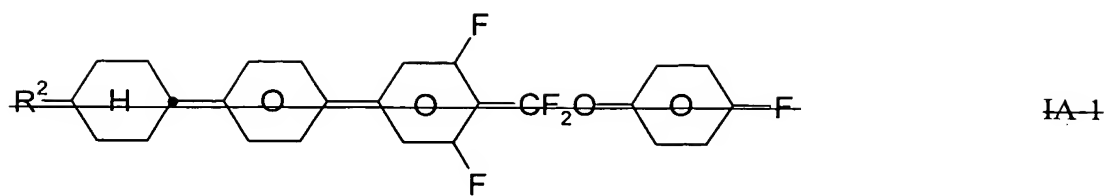
 and  are each, independently of one another,

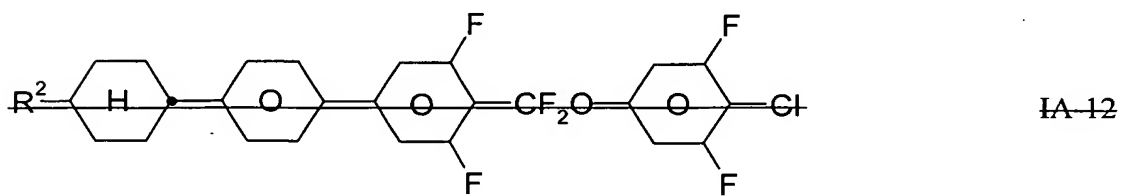
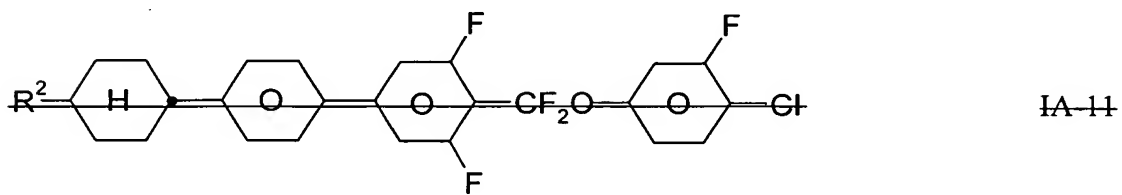
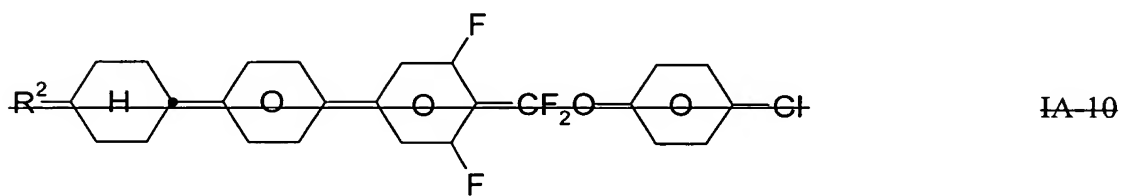
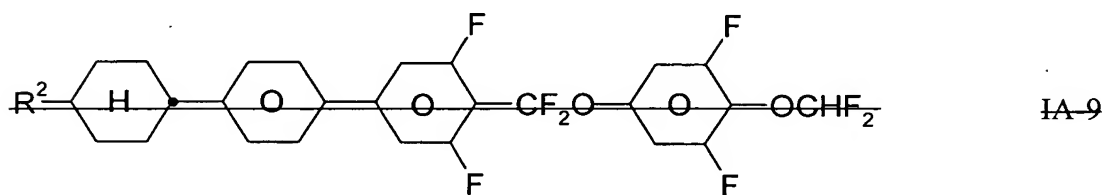
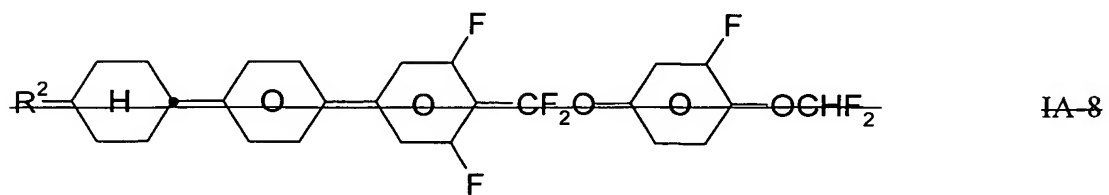
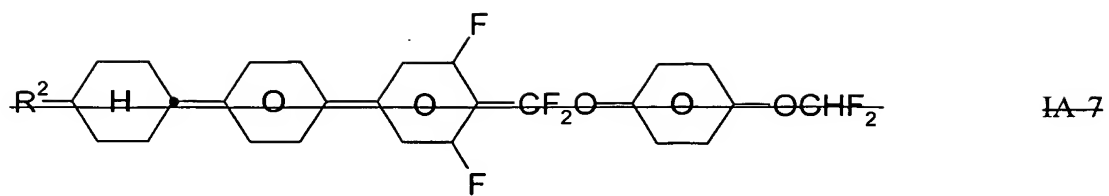


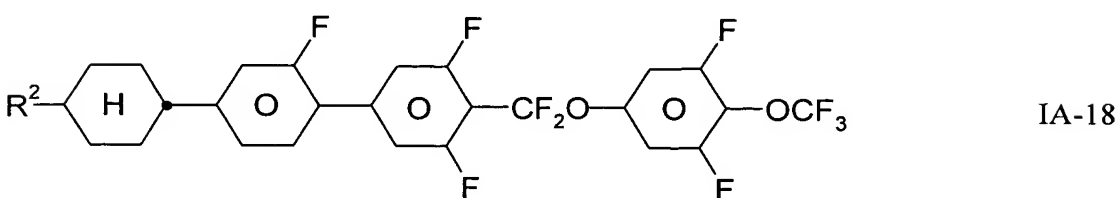
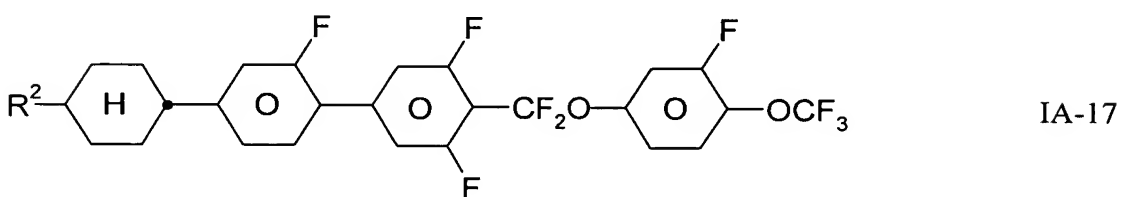
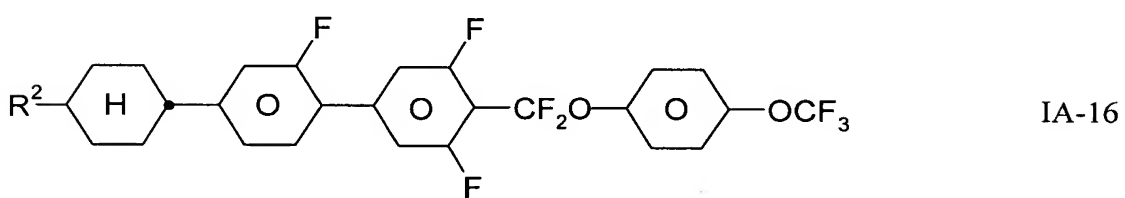
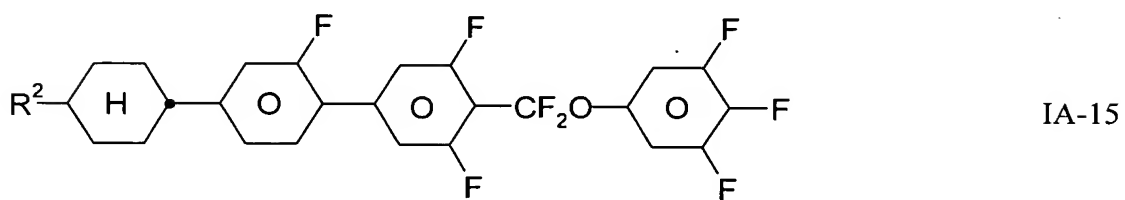
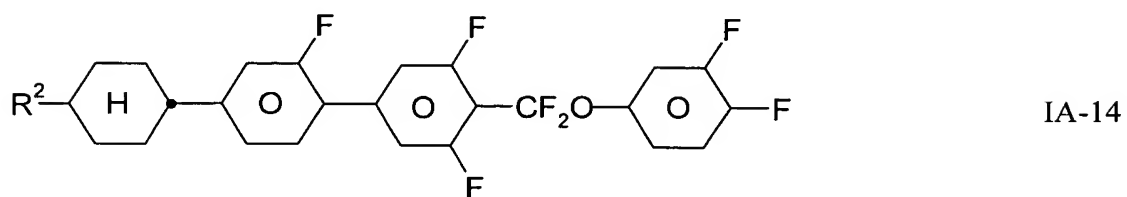
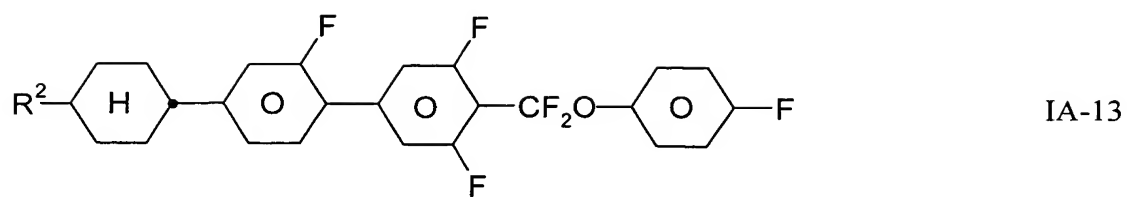
L^{1-4} are each, independently of one another, H or F ;

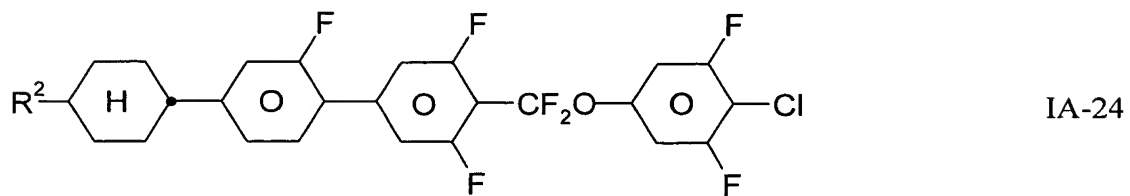
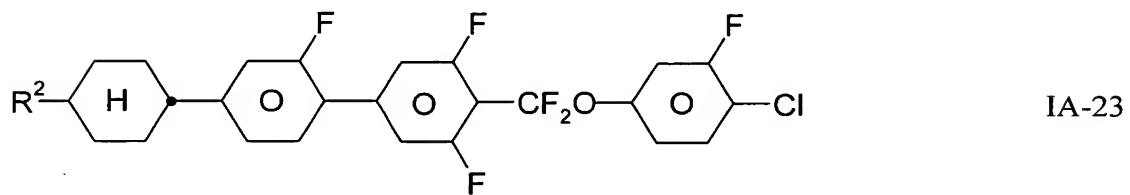
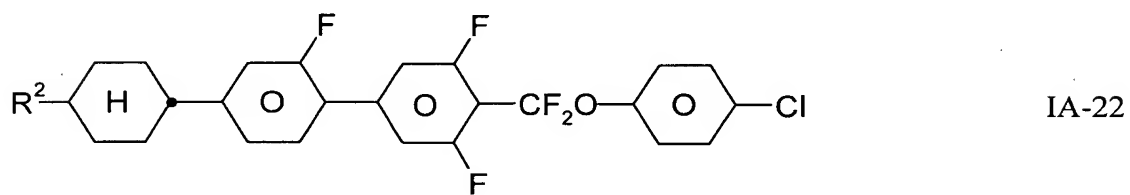
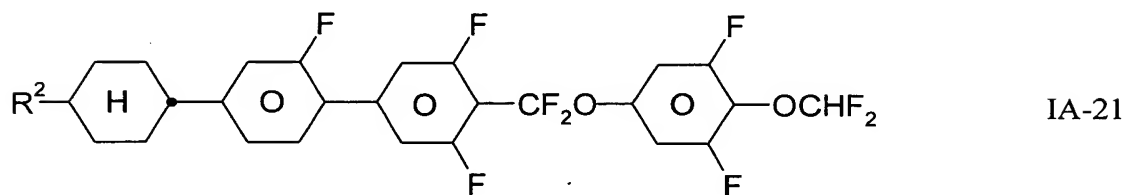
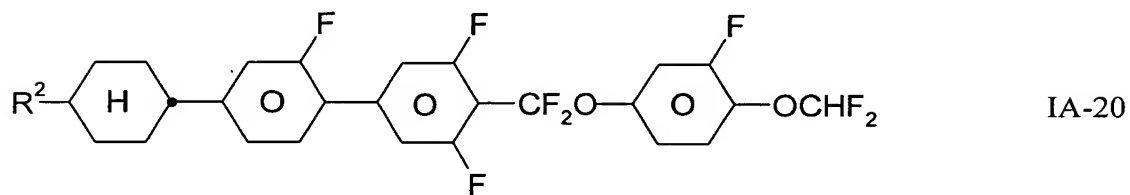
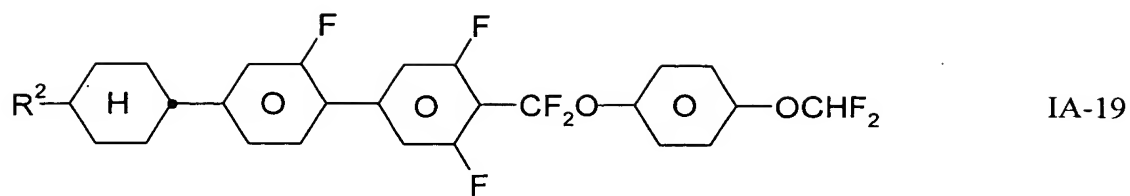


2. **(Currently Amended)** Liquid-crystalline medium according to Claim 1, characterised in that it ~~which~~ comprises one, two or more compounds of the formulae IA1 IA13-IA24:



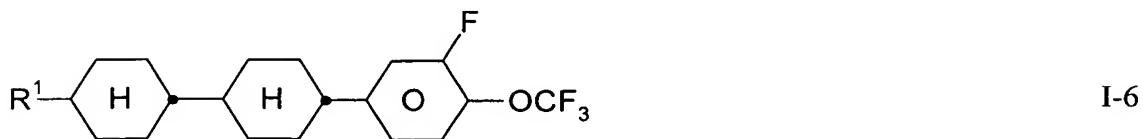
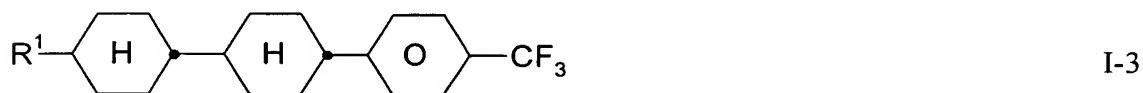
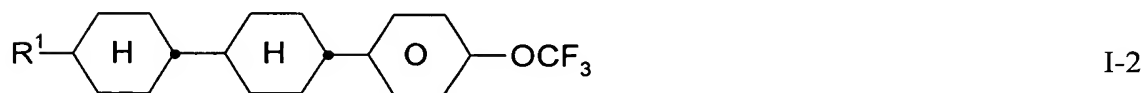


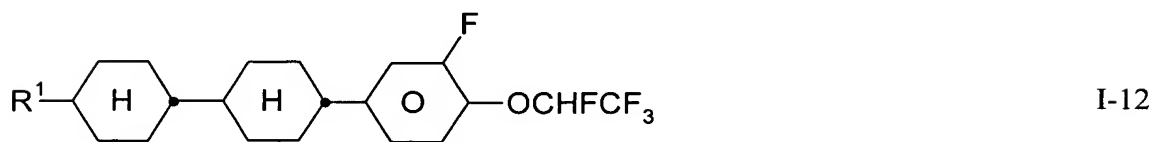
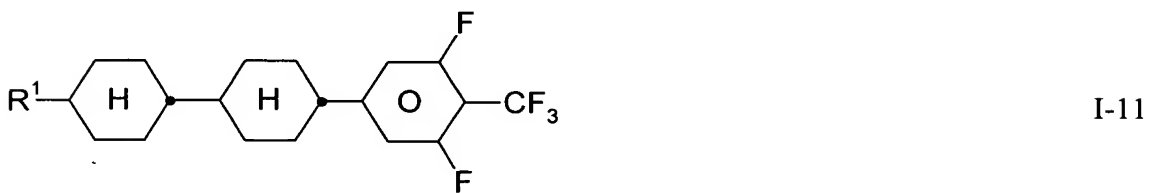
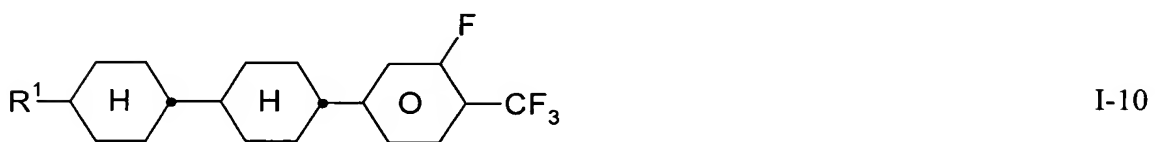
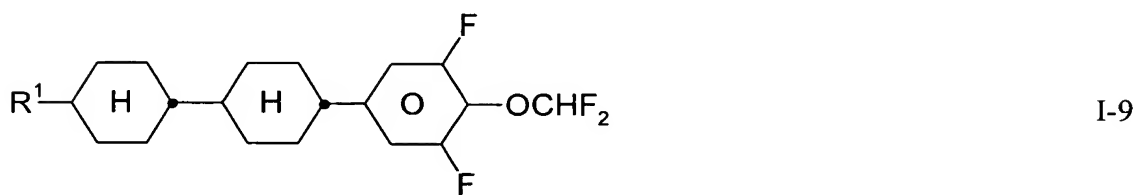
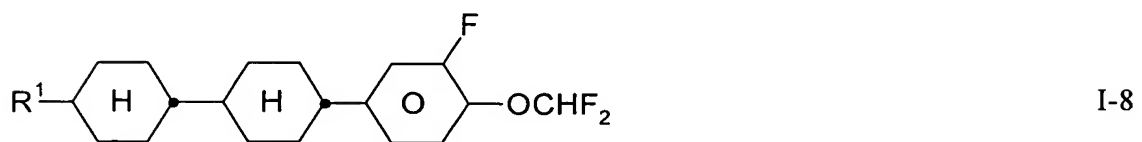
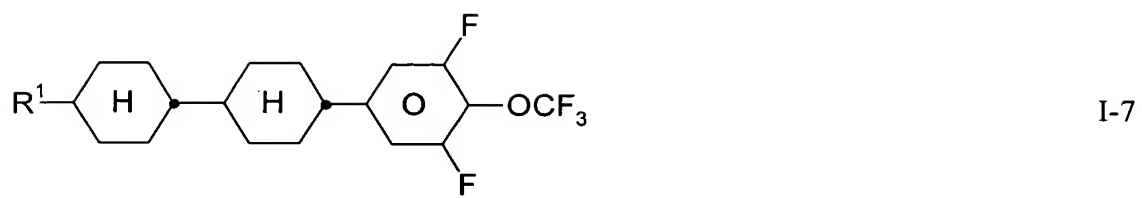


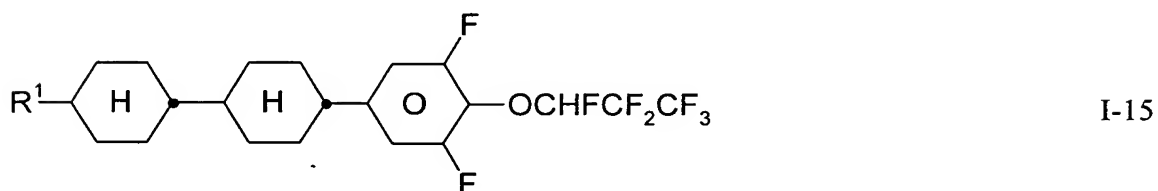
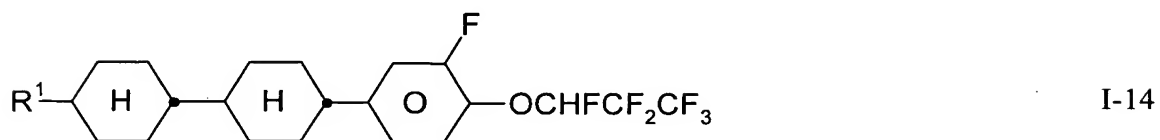
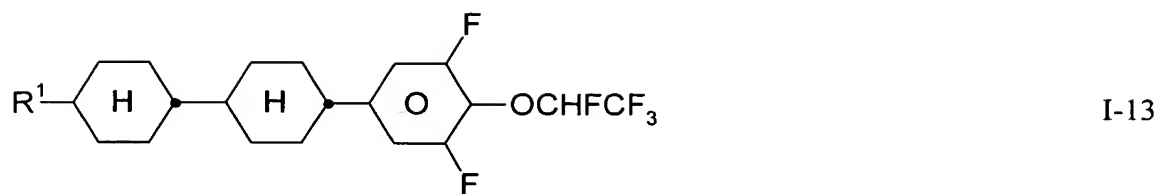


in which R² is as defined in Claim 1.

3. **(Currently Amended)** Liquid-crystalline medium according to Claim 1,
~~characterised in that it~~ which comprises one or more compounds of the formulae I-1
to I-15

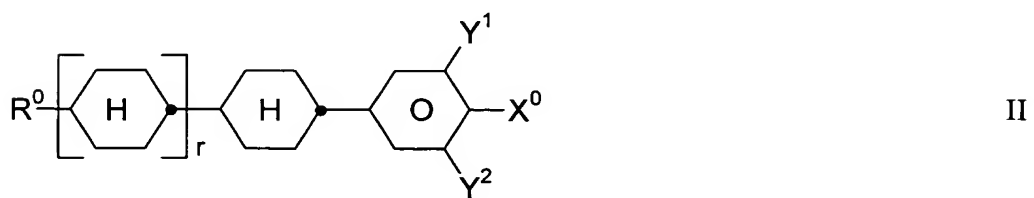


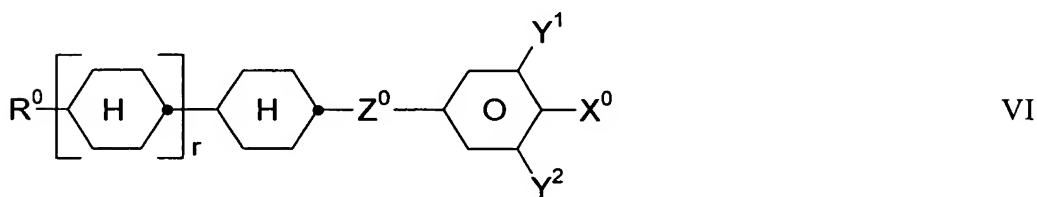
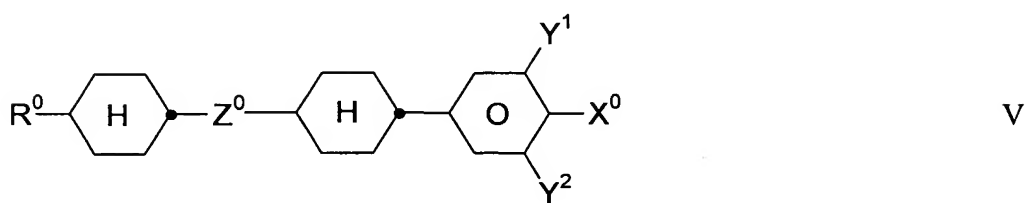
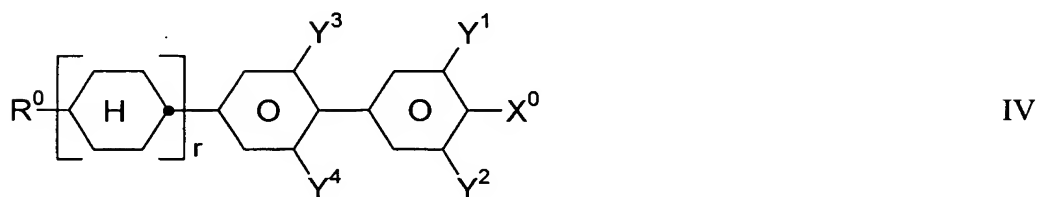
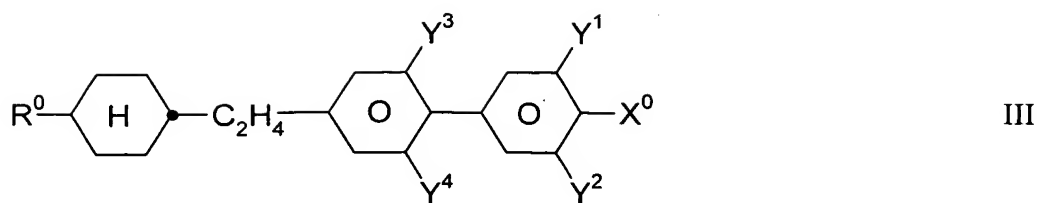




in which R¹ is as defined in Claim 1.

4. **(Currently Amended)** Liquid-crystalline medium according to Claim 1,
characterised in that it which additionally comprises one or more compounds selected
from the group consisting of the general formulae II, III, IV, V and VI:





in which the individual radicals have the following meanings:

R^0 is H, n-alkyl, alkoxy, oxaalkyl, fluoroalkyl or alkenyl, each having up to 9 carbon atoms,

X^0 is F, Cl, halogenated alkyl, alkenyl or alkoxy having up to 6 carbon atoms,

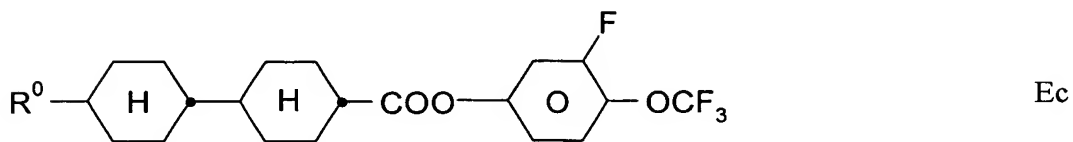
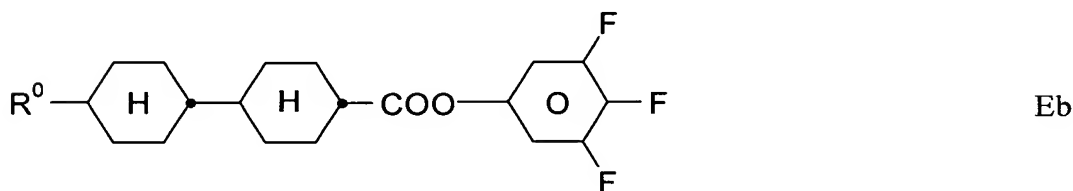
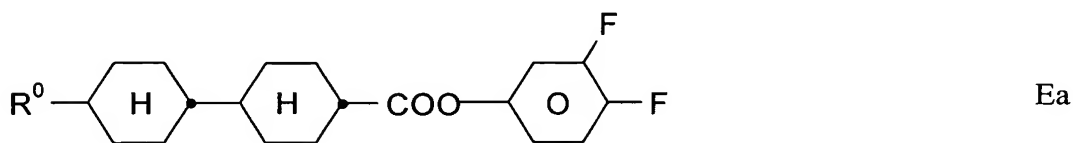
Z^0 is $-C_2F_4-$, $-CF=CF-$, $-CH=CF-$, $-CF=CH-$, $-C_2H_4-$, $-(CH_2)_4-$, $-CF_2O-$, $-OCF_2-$, $-OCH_2-$ or $-CH_2O-$,

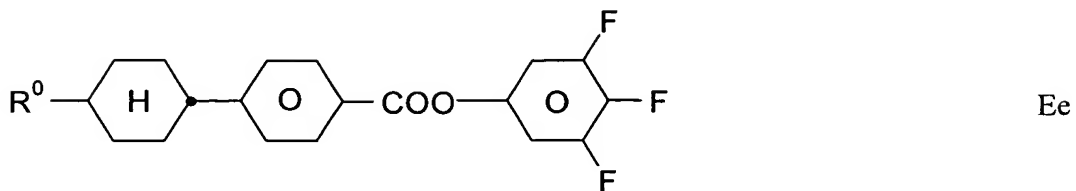
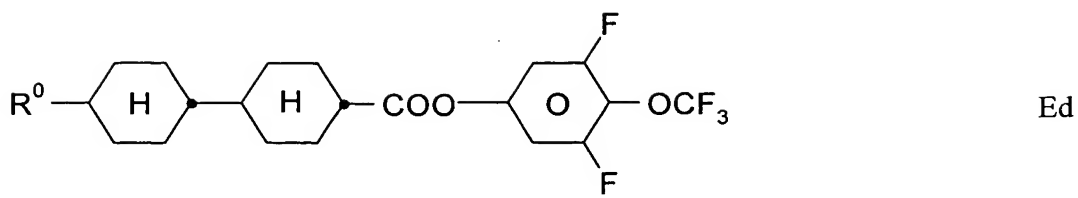
Y^1 and Y^2 are each, independently of one another, H or F,

r is 0 or 1,

and the compound is not identical with the compound of the formula I.

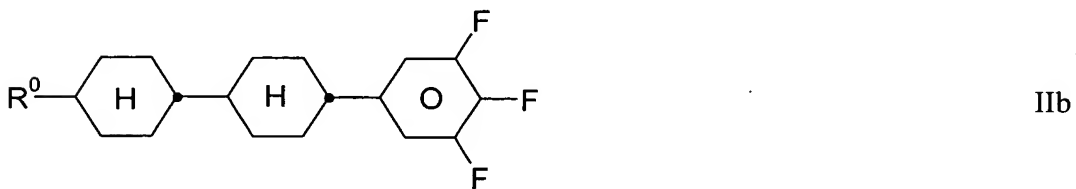
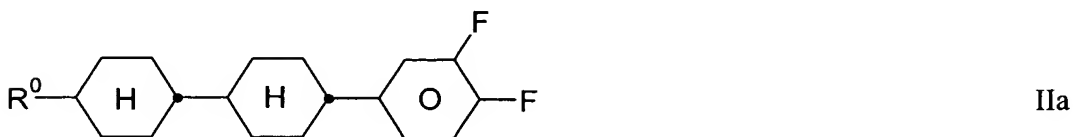
5. **(Currently Amended)** Liquid-crystalline medium according to Claim 4, ~~characterised in that~~ wherein the proportion of compounds of the formulae IA and I to VI together in the mixture as a whole is at least 50% by weight.
6. **(Currently Amended)** Liquid-crystalline medium according to Claim 1, ~~characterised in that it~~ which additionally comprises one or more compounds of the formulae Ea to Ee

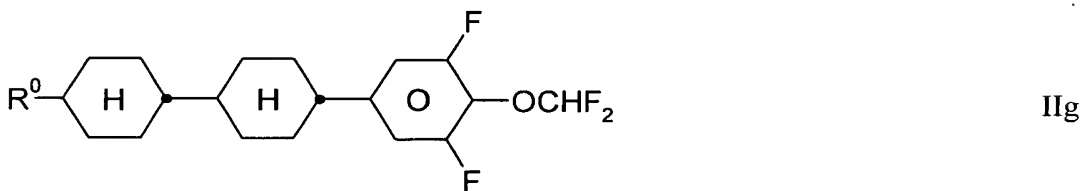
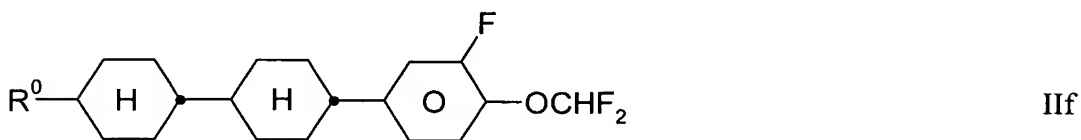
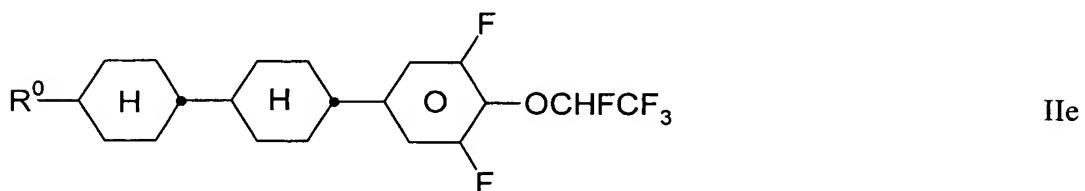
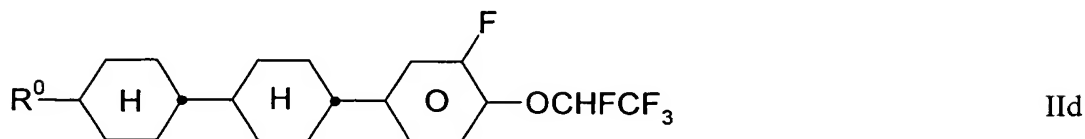
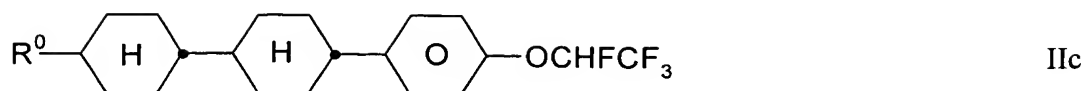




in which R^0 is H, n-alkyl, alkoxy, oxaalkyl, fluoroalkyl or alkenyl, each having up to 9 carbon atoms.

7. **(Currently Amended)** Liquid-crystalline medium according to Claim 1, ~~characterised in that it~~ which comprises one or more compounds of the formulae IIa to IIg

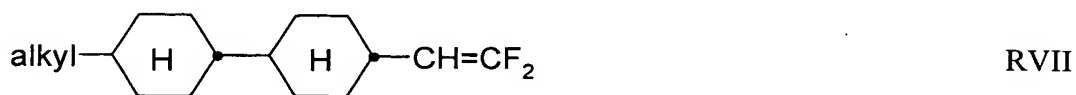
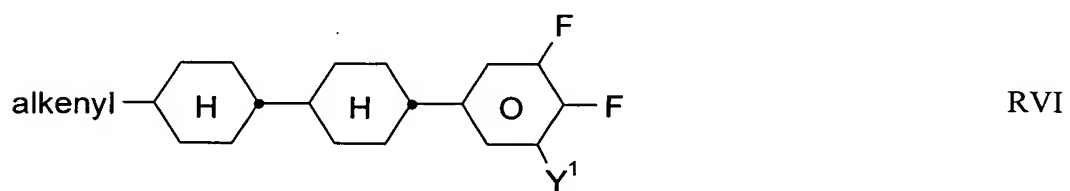
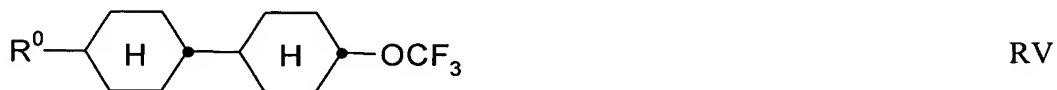
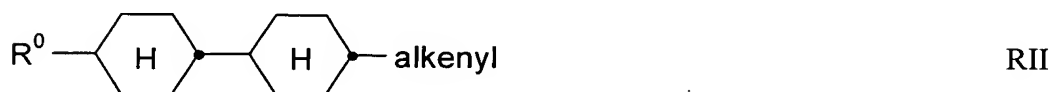
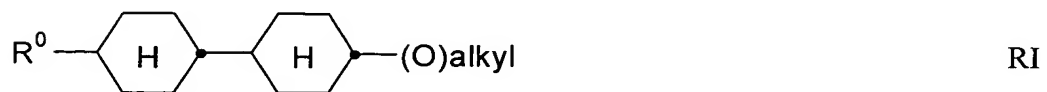


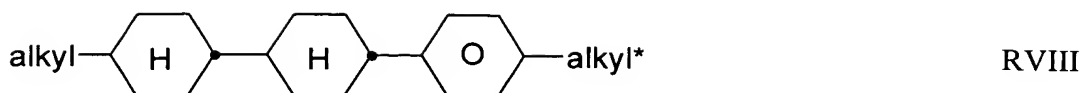


in which R^0 is H, n-alkyl, alkoxy, oxaalkyl, fluoroalkyl or alkenyl, each having up to 9 carbon atoms,

provided that the compound is not identical with the compound of the formula I.

8. **(Currently Amended)** Liquid-crystalline medium according to Claim 1,
~~characterised in that it~~ which comprises one or more compounds of the following
 formulae:





in which

R^0 is n-alkyl, alkoxy, oxaalkyl, fluoroalkyl, alkenyloxy or alkenyl, each having up to 9 carbon atoms,

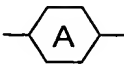
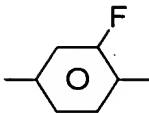
Y^1 is H or F,

alkyl and alkyl* are each, independently of one another, a straight-chain or branched alkyl radical having 1-9 carbon atoms,

alkenyl and alkenyl* are each, independently of one another, a straight-chain or branched alkenyl radical having up to 9 carbon atoms.

9. **(Currently Amended)** Liquid-crystalline medium according to Claim 1, ~~characterised in that~~ wherein the proportion of compounds of the formula IA in the mixture as a whole is from 5 to 40% by weight.
10. **(Canceled)**
11. **(Original)** Electro-optical liquid-crystal display containing a liquid-crystalline medium according to Claim 1.

12. (New) Liquid-crystalline medium according to Claim 1, which comprises at

least one compound of the formula IA wherein  is , Z^1 is a single bond and Z^2 is $-\text{CF}_2\text{O}-$.

13. (New) Liquid-crystalline medium according to Claim 2, which comprises at least one compound of the formula IA15.